ABSTRACT OF THE DISCLOSURE

A composite mould set for use on a conventional type of injection-moulding machine is made up of composite mould halves (10) which are mounted one on each platen (12) of the injection moulding machine. Each mould half (10) carries an array of injection moulding cavities (16) for moulding preforms, and an array of blow moulding cavities (18) for stretch blow moulding of the preforms into a blow moulded product. The respective cavities (16) and (18) are arranged so that they open in a common mould separation direction.